

JC891 U.S. PTO
10/18/01

10-22-01

Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Correspondence Address:
FROMMER LAWRENCE & HAUG LLP
745 FIFTH AVENUE
NEW YORK, NEW YORK 10151
TEL: (212) 588-0800
FAX: (212) 588-0500

A
1036 U.S. PTO
09/982624
10/18/01

Date: October 18, 2001

Attorney Docket No.: 450100-03550

ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231
Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Taizo SHIRAI, Yoshihito ISHIBASHI, Kenji YOSHINO, Toru AKISHITA

entitled:

DATA STORAGE DEVICE, DATA RECORDING METHOD, DATA PLAYBACK METHOD, AND PROGRAM PROVIDING MEDIUM

The following are enclosed:

- ☒ Specification (116 pages)
- ☒ 47 Sheet(s) of Drawings
- ☒ 9 Claim(s) (including 5 independent claim(s))
- ☐ This application contains a multiple dependent claim

- ☒ Our check for \$ 908.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

Basic Fee, \$740.00 (\$370.00)	\$ 740.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each:	-0-
Number of Independent Claims in excess of 3 at \$84.00 (\$42.00) each: 2	168.00
Multiple Dependent Claim Fee at \$280.00 (\$140.00)	-0-
Total Filing Fee	\$ 908.00
Assignment Recording Fee \$40.00	-0-

- ☒ Oath or Declaration and Power of Attorney
 - ☒ New ☐ signed ☒ unsigned
 - ☐ Copy from a prior application (37 C.F.R. 1.63(d))

- ☒ Certified copy of each of the following application(s) to substantiate the claim(s) for priority made in the Declaration:

<u>Application No.</u>	<u>Filed</u>	<u>In</u>
2000-320805	20 October 2000	Japan

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By: William S. Frommer
William S. Frommer
Reg. No. 25,506

09982624-101801

FROMMER LAWRENCE & HAUG LLP
745 FIFTH AVENUE NEW YORK, NEW YORK 10151

October 18, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application
Applicants: Taizo SHIRAI, Yoshihito ISHIBASHI, Kenji YOSHINO,
Toru AKISHITA
Our Ref.: 450100-03550

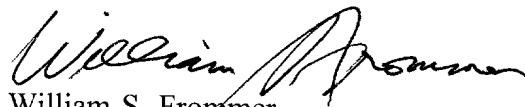
Dear Sir:

Enclosed are papers constituting the above patent application which is being filed under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date and a serial number to such application and inform the undersigned thereof so that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be duly filed.

Please address all correspondence to:

William S. Frommer, Esq.
FROMMER LAWRENCE & HAUG LLP
745 Fifth Avenue
New York, New York 10151

Respectfully,



William S. Frommer
Reg. No. 25,506
Attorney for Applicants
Enclosures

WILLIAM S. FROMMER
WILLIAM F. LAWRENCE
EDGAR H. HAUG
MATTHEW K. RYAN
BARRY S. WHITE
THOMAS J. KOWALSKI
JOHN R. LANE
DENNIS M. SMID*
DANIEL G. BROWN
BARBARA Z. MORRISSEY
STEVEN M. AMUNDSON
MARILYN MATTHES BROGAN
JAMES K. STRONSKI
CHARLES J. RAUBICHEK
GRACE L. PAN*
GORDON KESSLER
MARK W. RUSSELL*
JEFFREY A. HOVDEN

A. THOMAS S. SAFFORD
JEROME ROSENSTOCK
RAYMOND R. WITTEKIND, PH.D.
SUSAN K. LEHNHARDT, PH.D.
RICHARD E. PARKE
Of Counsel

BRUNO POLITO
JOE H. SHALLENBURGER
CHRISTIAN M. SMOLIZZA
GLENN F. SAVIT
ROBERT E. COLLETTI
DEXTER T. CHANG
LINDSEY A. MOHLE
DEENA P. LEVY
DARREN M. SIMON
JOHN C. TAYLOR
DAVID A. ZWALLY
SAMUEL H. MEGERDITCHIAN
KEVIN MURPHY
TERRI-LEE YOUNG
PEARL TENG LING SIEW
RICHARD A. MASTROCOLA
DAMON A. TRETTIER
TEDD W. VAN BUSKIRK
*Admitted to a Bar
other than New York

450100-03550

"Express Mail" mailing label number EL861105307US

Date of Deposit October 18, 2001

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

ISLANDE DUPOUX

(Typed or printed name of person mailing paper or fee)

Blaude Dupoux

(Signature of person mailing paper or fee)

1098664 1030T 42226660